

Flupyrsulfuron-methyl-sodium
144740-54-5 | DTXSID9058311

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.89	0.25	0.88	0.26	0.75	0.38

Model Results

Predicted value: 4.63 days

Global applicability domain: Outside

Local applicability domain index: 1.25e-01

Confidence level: 7.57e-01

Nearest Neighbors from the Training Set

Image not found

Tetradeca-1,13-diene

Measured: 367

Predicted: 8.69

Image not found

2,4-Dimethylheptane

Measured: 61.9

Predicted: 4.29

Image not found

2-Methylheptane

Measured: 12.5

Predicted: 3.99

Image not found

2-Methylhexane

Measured: 12.5

Predicted: 5.54